

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No | . 042933/272349 |
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First Inventor Jukka Linjama et al.

Title METHOD, APPARATUS AND COMPUTER FPROGRAM PRODUCT FOR INTUITIVE ENERGY MANAGEMENT OF A SHORT-RANGE COMMUNICATION TRANSCEIVER ASSOCIATED WITH A MOBILE TERMINAL

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P.O. BOX 1450

ALEXANDRIA, VA 22313-1450

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Jukka Linjama, Janne Jalkanen

Assignee of this invention is Nokia Corporation, Espoo, Finland.

- . The Filing Fee has been calculated as shown below:
- 2. Applicant claims Small Entity Status. See 37 CFR 1.27.

| No Filed | No Eve | TO. | | • | • | • |
|--|--------|--|--|--|--------------------|--|
| No. Filed | NO. EX | 14 | T Rate | ree 0 | Rate | Fee 1 |
| | | | | \$ 0 | | \$ 770 |
| 42 - 2 | 20 = | 18 | X | 9 = \$ 0 | x 18 | = \$ 396 |
| 7 - 3 | 3 = | 3 | X | 43 = \$ 0 | x 86 | = \$ 344 |
| [□]MULTIPLE DEPENDENT CLAIMS PRESENTED | | | +145 = \$ | | +290 = \$ | |
| *If the difference in Column 1 is less than zero, enter "0" in Column 2. | | | TOTAL | \$ | TOTAL | \$ 1510 |
| | 7 - 1 | 42 - 20 = 7 - 3 = PENDENT CLAIMS Column 1 is less than zero, | 42 - 20 = 18 $7 - 3 = 3$ PENDENT CLAIMS Column 1 is less than zero, | No. FiledNo. ExtraRate $42 - 20 =$ 18 X $7 - 3 =$ 3 X PENDENT CLAIMS $+1$ Column 1 is less than zero,TOTAL | \$ 0 42 - 20 = 18 | No. Filed No. Extra Rate Fee 0 Rate \$ 0 \$ 0 42 - 20 = 18 X 9 = \$ 0 x 18 7 - 3 = 3 X 43 = \$ 0 x 86 PENDENT CLAIMS +145 = \$ +290 Column 1 is less than zero, TOTAL \$ TOTAL |

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

- a. Fees required under 37 CFR 1.16 (National filing fees).
- b. Fees required under 37 CFR 1.17 (National application processing fees) including any extension of time fees under 37 CFR § 1.136(a) that are required for consideration of papers filed during prosecution.
- A check in the amount of $\frac{1.510.00}{1.510.00}$ for the filing fee is enclosed.
- The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
- 3. Specification; Total Pages 33
- 4. \square Sheets of Drawing(s) (35 USC 113)
- 5. Declaration and Power of Attorney; [Total Pages 2]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))

 (for continuation/divisional with Box 18 completed)
 - DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).
- 6. Application Data Sheet. See 37 CFR 1.76
- 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)



| 8. | Nucleo | otide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | | | | | |
|----------|-------------------|--|--|--|--|--|--|--|
| | a. b | Computer Readable Copy (CRF) Request for Transfer of Computer Readable Form of Sequence Listing | | | | | | |
| | U | under 37 CFR § 1.821(e) and MPEP 2422.05 (must be compliant with new rules) | | | | | | |
| | c. | Specification Sequence Listing on: | | | | | | |
| | | i. | | | | | | |
| | d. | Statements verifying identity of above copies | | | | | | |
| ACCO | MPANY | YING APPLICATION PARTS | | | | | | |
| 9. | \boxtimes | Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee) | | | | | | |
| 10. | | 37 CFR 3.73(b) Statement (when there is an assignee); Power of Attorney | | | | | | |
| 11. | | English Translation Document (if applicable) | | | | | | |
| 12. | \boxtimes | Information Disclosure Statement (IDS)/PTO-1449; 3 Copies of IDS Citations | | | | | | |
| 13. | $\overline{\Box}$ | Preliminary Amendment | | | | | | |
| 14. | \boxtimes | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | | |
| 15. | | Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | | |
| 15. | Ħ | Foreign Priority is claimed as Application No., filed | | | | | | |
| 16. | | Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB35 or its equivalent. | | | | | | |
| 17. | | Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed. | | | | | | |
| 18. | and in | ONTINUING APPLICATION, check appropriate box and supply the requisite information below a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ontinuation Divisional Continuation in Part (CIP) | | | | | | |
| | | of prior Application No:; Filed | | | | | | |
| | Prior A | Application Information: Examiner Group/Art Unit: | | | | | | |
| under Bo | ox 5b, is co | ON or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied insidered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by exporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | |
| 19. | CORF | RESPONDENCE ADDRESS CUSTOMER NUMBER 00826 | | | | | | |
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| Signati | | | | | | | | |
| | ey/Agent | of Record: /James C. Ethyrfds Registration No. 44,667 | | | | | | |
| | & Bird | | | | | | | |
| Bank o | f Americ | ea Plaza | | | | | | |
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| Charlo | tte, NC 2 | 8280-4000 Fax Charlotte Office (704) 444-1111 | | | | | | |
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| | | January 26, 2004 that this paper on fee is being demosited with the United States Boatel Semiles "Frances Mail Boat | | | | | | |
| | | that this paper or fee is being deposited with the United States Postal Service "Express Mail Post ssee" service under 37 CFR 1.10 on the date indicated above and is addressed to: | | | | | | |
| | | at Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 | | | | | | |
| Sa | rate | & Linnors | | | | | | |
| Sarah I | 3. Simmo | Ons CLT01/4629429v1 | | | | | | |